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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/528,271	04/25/2005	Jurgen Osterlanger	P/4621-6	2041
	7590 09/15/200 FABER GERB & SOF	EXAMINER		
1180 AVENUE OF THE AMERICAS NEW YORK, NY 100368403			JOYCE, WILLIAM C	
NEW YORK, N	NY 100368403		ART UNIT	PAPER NUMBER
			3682	
			MAIL DATE	DELIVERY MODE
			09/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Apı	Application No. Applicant(s)					
		10	/528,271	OSTERLANGER	OSTERLANGER ET AL.			
Office Action Summary			aminer	Art Unit				
		Will	liam C. Joyce	3682				
Period fo	The MAILING DATE of this commu or Reply	nication appears	on the cover sheet	with the correspondence ac	ldress			
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIN IN TH	MAILING DATE of sof 37 CFR 1.136(a). munication. tatutory period will appy will, by statute, cause	OF THIS COMMUI In no event, however, may ly and will expire SIX (6) Me the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	,			
Status								
1) 又	Responsive to communication(s) file	od on 27 June 2	2008					
2a)□	•							
3)□	<i>;</i> —							
J)الــا	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	·	ice diaci Ex pa	ne quayre, 1999 c	.D. 11, 400 O.G. 210.				
Dispositi 	on of Claims							
•	Claim(s) <u>1-9</u> is/are pending in the a	-						
	4a) Of the above claim(s) <u>1-5 and 9</u> is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>6-8</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restri	ction and/or elec	ction requirement.					
Applicati	on Papers							
9)	The specification is objected to by the	ne Examiner.						
10)	The drawing(s) filed on is/are	: a) accepted	d or b)⊡ objected i	to by the Examiner.				
<i>,</i> —	Applicant may not request that any obje			-				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
	 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 							
					1.04			
	3. Copies of the certified copies	•		en received in this National	Stage			
* (application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	e of References Cited (PTO-892)			w Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Notice of Informal Patent Application								
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>3/17/05</u> .		6) Other:					
1	• •		· — -					

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DETAILED ACTION

This is the First Office Action in response to the Election filed June 27, 2008 for the above identified patent application.

Election/Restrictions

- 1. Claims 1-5 and 9 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected group, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on June 27, 2008.
- 2. Applicant's election with traverse of claims 6-8 in the reply filed on June 27, 2008 is acknowledged. The traversal is on the ground(s) that both the non-elected method claims and the elected product claims are so linked as to form a single general inventive concept. This is not found persuasive because the structural features of claim 6 are not inventive as described in the following claim rejection. Further, claim 1 does not define the general concept of the nut having a convex rounding at a through hole and lying on the inner circumference of the nut. The requirement is still deemed proper and is therefore made FINAL.

Information Disclosure Statement

3. The information disclosure statement filed March 17, 2005 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document;

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each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
 - a. Claim 8 contains method limitations on how to manufacture a nut apparatus. Since claim 8 is an apparatus claim, the method limitations defining the sequence of manufacturing steps in forming the device has been given limited patentable weight. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. In re Thorpe, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985).

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Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 7. Claims 6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Moser (FR 2204271).

Moser illustrates a screw nut having a through hole for accepting a deflecting piece (8-10), wherein a rim of the through hole on the inner circumference of the nut has a convex rounding.

8. Claims 6-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Blurock et al. (USP 4,274,297).

Blurock et al. illustrates (Fig. 10) a screw nut having a through hole for accepting a deflecting piece, wherein a rim of the through hole on the inner circumference of the nut has a convex rounding.

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9. Claims 6-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Watanabe (USP 7,080,571).

Watanabe illustrates a screw nut having a through hole for accepting a deflecting piece (4), wherein a rim of the through hole on the inner circumference of the nut has a convex rounding (25).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Joyce whose telephone number is (571) 272-7107. The examiner can normally be reached on Monday - Thursday 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/William C. Joyce/ 9/11/08 Primary Examiner, Art Unit 3682